

Assignment 3:

Testing the installation:

```
C:\shyam\MySQL\assignment3\test_db-master>mysql -u root -p -t < test_employees_md5.sql
Enter password: *****

+-----+
| INFO                                     |
+-----+
| TESTING INSTALLATION                   |
+-----+

+-----+-----+-----+
| table_name | expected_records | expected_crc |
+-----+-----+-----+
| employees  | 300024           | 4ec56ab5ba37218d187cf6ab09ce1aa1 |
| departments | 9                | d1af5e170d2d1591d776d5638d71fc5f |
| dept_manager | 24               | 8720e2f0853ac9096b689c14664f847e |
| dept_emp   | 331603           | ccf6fe516f990bdaa49713fc478701b7 |
| titles     | 443308           | bfa016c472df68e70a03facafa1bc0a8 |
| salaries   | 2844047          | fd220654e95aea1b169624ffe3fca934 |
+-----+-----+-----+

+-----+-----+-----+
| table_name | found_records   | found_crc |
+-----+-----+-----+
| employees  | 300024          | 4ec56ab5ba37218d187cf6ab09ce1aa1 |
| departments | 9               | d1af5e170d2d1591d776d5638d71fc5f |
| dept_manager | 24              | 8720e2f0853ac9096b689c14664f847e |
| dept_emp   | 331603          | ccf6fe516f990bdaa49713fc478701b7 |
| titles     | 443308          | bfa016c472df68e70a03facafa1bc0a8 |
| salaries   | 2844047         | fd220654e95aea1b169624ffe3fca934 |
+-----+-----+-----+

+-----+-----+-----+
| table_name | records_match | crc_match |
+-----+-----+-----+
| employees  | OK            | ok        |
| departments | OK            | ok        |
| dept_manager | OK            | ok        |
| dept_emp   | OK            | ok        |
| titles     | OK            | ok        |
| salaries   | OK            | ok        |
+-----+-----+-----+

+-----+
| computation_time |
+-----+
| 00:00:14         |
+-----+

+-----+-----+
| summary | result |
+-----+-----+
| CRC     | OK     |
| count   | OK     |
+-----+-----+

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```